



United States Department of Agriculture  
National Agricultural Statistics Service  
**Idaho Barley Varieties**

Cooperating with the Idaho State Department of Agriculture  
Idaho Field Office • PO Box 1699 • Boise, Idaho 83701  
(800) 691-9987 • (208) 334-1507 • (208) 334-1114 FAX • [www.nass.usda.gov](http://www.nass.usda.gov)



Released: March 11, 2011 (Revision of July 9, 2010 report)

Media Contact: Vince Mathews

## REVISED 2010 IDAHO BARLEY VARIETIES

The 2010 barley varieties release has been revised to correspond with the 2010 barley county estimates that were released on February 18, 2011. The 2009 estimates are unchanged from the previous release.

Conrad (B5057) remains Idaho's leading malt variety for 2010. Conrad (B5057) accounted for 20.5 percent of all barley planted and 27.8 percent of the total malting variety acres. The leading feed variety was Baronesse, accounting for 9.6 percent of all barley planted. Baronesse accounted for 36.4 percent of the feed/food variety acres.

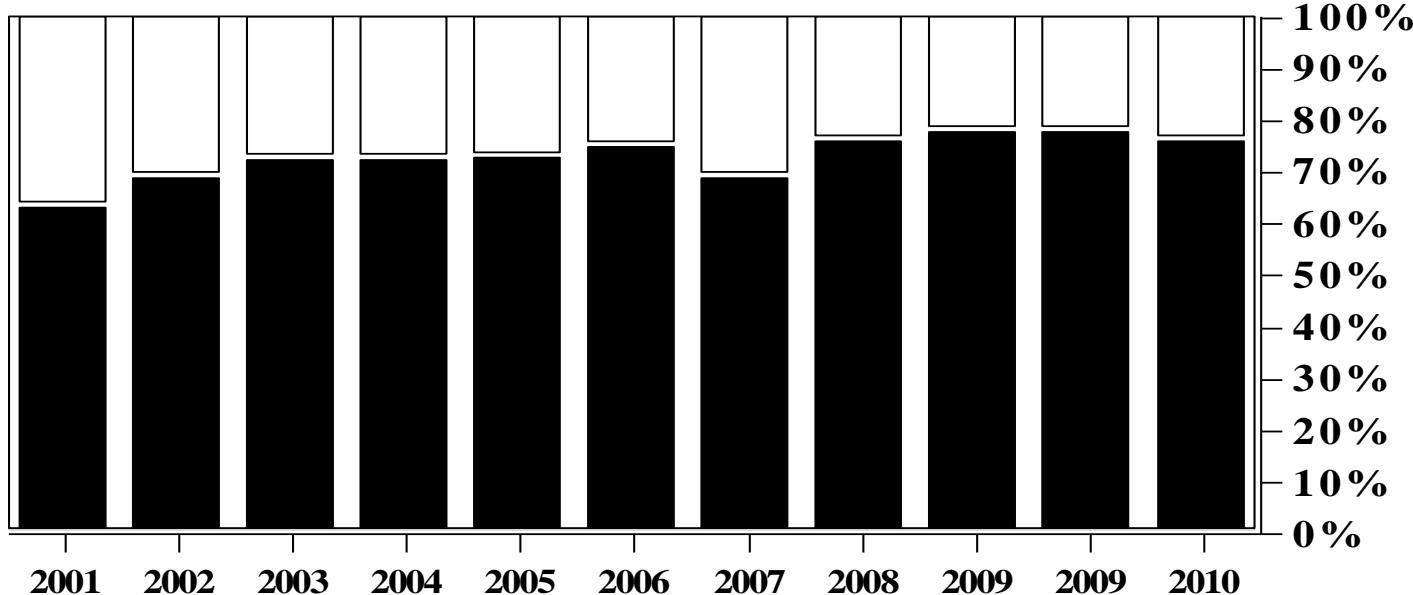
**Malting Varieties:** Malting varieties accounted for 73.7 percent of all barley acres in 2010, down 3.7 percentage points from last year. The leading malting variety was Conrad (B5057) accounting for 20.5 percent of all barley acres, up 2.8

percentage points from last year. The second largest malting variety was AC Metcalfe with 16.8 percent of the acreage. Moravian 69 (C69) was third with 11.2 percent, Merit (B4947) was fourth with 6.5 percent and Harrington was fifth with 6.4 percent of all barley acres.

**Feed/Food Varieties:** Feed/Food varieties accounted for 26.3 percent of all barley acres in 2010, up 3.7 percentage points from last year's 22.6 percent. Baronesse continues to be the leading feed variety, accounting for 9.6 percent of all barley acres, up 2.7 percentage points from a year ago. Criton is the second largest feed variety with 3.0 percent of the barley acreage followed by Champion with 2.1 percent of the acres. Idagold is fourth with 1.5 percent and AB2323 is the fifth largest feed variety with 1.2 percent of all barley acres planted.

## IDAHO BARLEY Feed vs. Malt

Feed    Malt



Partial funding for the 2010 Idaho Barley Variety Survey was provided by the American Malting Barley Association, Inc.

Find agricultural statistics for your county, State, and the Nation at [www.nass.usda.gov](http://www.nass.usda.gov).

USDA is an equal opportunity provider and employer

**REVISED IDAHO BARLEY VARIETIES 2010 CROP**  
**ACRES AND PERCENTAGE OF BARLEY PLANTED TO VARIOUS VARIETIES <sup>1/</sup>**

VARIETY	2010									
	DISTRICT 10		DISTRICT 70		DISTRICT 80		DISTRICT 90		STATE	
	Acres	%	Acres	%	Acres	%	Acres	%	Acres	%
<b>MALTING <sup>2/</sup></b>										
AC METCALFE	--	--	--	--	3,500	2.6	76,700	24.4	82,400	16.8
CDC COPELAND	6,400	18.8	--	--	--	--	9,400	3.0	15,800	3.2
CHARLES	--	--	--	--	11,300	8.4	--	--	11,400	2.3
CONRAD (B5057)	1,600	4.7	--	--	21,500	15.9	77,200	24.6	100,300	20.5
ENDEAVOR	--	--	--	--	--	--	--	--	2,100	0.4
HARRINGTON	--	--	--	--	2,900	2.1	26,800	8.5	31,300	6.4
LEGACY (B2978)	--	--	--	--	--	--	19,100	6.1	20,000	4.1
MERIT (B4947)	--	--	--	--	1,600	1.2	30,400	9.7	32,000	6.5
MORAVIAN 69 (C69)	--	--	--	--	46,500	34.4	7,200	2.3	54,800	11.2
TRADITION (B2482)	--	--	--	--	--	--	8,200	2.6	8,200	1.7
Other <sup>3/</sup>	200	0.6			2,100	1.6	400	0.1	2,700	0.6
<b>Total Malting</b>	<b>13,800</b>	<b>40.6</b>	<b>200</b>	<b>2.9</b>	<b>90,000</b>	<b>66.7</b>	<b>257,000</b>	<b>81.8</b>	<b>361,000</b>	<b>73.7</b>
<b>FEED/FOOD <sup>2/</sup></b>										
AB 2323	--	--	--	--	1,800	1.3	4,300	1.4	6,100	1.2
BANCROFT (AB10274)	--	--	--	--	--	--	600	0.2	1,800	0.4
BARONESSE	3,600	10.6	1,100	15.7	6,600	4.9	35,600	11.3	46,900	9.6
BEAR LAKE	--	--	--	--	--	--	1,000	0.3	1,200	0.2
CAMAS	1,900	5.6	--	--	200	0.1	--	--	2,200	0.4
CHAMPION	9,400	27.6	--	--	600	0.4	200	0.1	10,200	2.1
CRITON	--	--	--	--	13,600	10.1	800	0.3	14,500	3.0
EIGHT TWELVE	--	--	--	--	2,600	1.9	--	--	2,700	0.6
HECTOR	--	--	--	--	--	--	1,000	0.3	1,000	0.2
IDAGOLD	--	--	800	11.4	5,800	4.3	600	0.2	7,200	1.5
IDAGOLD II (C32)	--	--	--	--	1,100	0.8	--	--	1,700	0.3
LUD	--	--	--	--	--	--	2,100	0.7	2,100	0.4
MEDALLION	--	--	--	--	--	--	--	--	1,400	0.3
MILLENNIUM	--	--	400	5.7	1,100	0.8	700	0.2	2,200	0.4
PIROLINE	--	--	--	--	--	--	700	0.2	1,300	0.3
PRIMO	--	--	--	--	3,200	2.4	--	--	3,300	0.7
STEPTOE	700	2.1	2,000	28.6	1,500	1.1	1,300	0.4	5,500	1.1
WESTBRED 501	--	--	--	--	--	--	--	--	1,200	0.2
XENA	--	--	--	--	800	0.6	3,100	1.0	3,900	0.8
Other <sup>3/</sup>	3,500	10.3	2,000	28.6	2,900	2.1	4,200	1.3	12,600	2.6
<b>Total Feed/ Food</b>	<b>20,200</b>	<b>59.4</b>	<b>6,800</b>	<b>97.1</b>	<b>45,000</b>	<b>33.3</b>	<b>57,000</b>	<b>18.2</b>	<b>129,000</b>	<b>26.3</b>
<b>All Barley</b>	<b>34,000</b>	<b>6.9</b>	<b>7,000</b>	<b>1.4</b>	<b>135,000</b>	<b>27.6</b>	<b>314,00</b>	<b>64.1</b>	<b>490,000</b>	<b>100</b>

1/ Percentages are derived and may not multiply to acreage or add to total due to rounding. Some district percentages and acres are omitted in order to prevent disclosure of individual operations. 2/ Varieties in alphabetic order. Order does not imply rank in planted acres. 3/ Includes other varieties not listed.

**IDAHo BARLEY VARIETIES 2009 CROP**  
**ACRES AND PERCENTAGE OF BARLEY PLANTED TO VARIOUS VARIETIES <sup>1/</sup>**

VARIETY	2009									
	DISTRICT 10		DISTRICT 70		DISTRICT 80		DISTRICT 90		STATE	
	Acres	%	Acres	%	Acres	%	Acres	%	Acres	%
<b>MALTING <sup>2/</sup></b>										
AC METCALFE	7,000	17.1	--	--	4,400	3.2	70,800	20.6	82,200	15.5
CHARLES	--	--	--	--	7,700	5.5	--	--	11,500	2.2
CONRAD (B5057)	8,200	20.0	--	--	12,600	9.1	73,200	21.3	94,000	17.7
HARRINGTON	--	--	--	--	1,800	1.3	42,700	12.4	44,500	8.4
LEGACY (B2978)	--	--	--	--	--	--	36,800	10.7	38,700	7.3
MERIT (B4947)	1,200	2.9	--	--	2,100	1.5	39,800	11.6	43,100	8.1
MORAVIAN 69 (C69)	--	--	--	--	64,000	46.0	1,000	0.3	65,000	12.3
MORAVIAN 83 (C83)	--	--	--	--	--	--	--	--	1,800	0.3
TRADITION (B2482)	--	--	--	--	--	--	23,200	6.8	23,200	4.4
Other <sup>3/</sup>	300	0.7	--	--	900	0.6	4,800	1.4	6,000	1.1
<b>Total Malting</b>	<b>18,000</b>	<b>43.9</b>	<b>--</b>	<b>--</b>	<b>97,000</b>	<b>69.8</b>	<b>295,000</b>	<b>86.0</b>	<b>410,000</b>	<b>77.4</b>
<b>FEED/FOOD <sup>2/</sup></b>										
AB 2323	--	--	--	--	--	--	6,400	1.9	7,100	1.3
BARONESSE	7,500	18.3	700	10.0	3,900	2.8	24,600	7.2	36,700	6.9
BG46E <sup>4/</sup>	--	--	--	--	--	--	1,000	0.3	1,000	0.2
CAMAS	6,200	15.1	--	--	--	--	--	--	9,000	1.7
CHAMPION	5,200	12.7	--	--	--	--	--	--	5,200	1.0
CRITON	--	--	--	--	6,100	4.4	1,600	0.5	7,900	1.5
EIGHT TWELVE	--	--	--	--	2,700	1.9	--	--	3,000	0.6
HAYBET	--	--	600	8.6	--	--	--	--	1,300	0.2
HECTOR	--	--	--	--	--	--	1,000	0.3	1,000	0.2
HOODY	--	--	--	--	--	--	--	--	1,100	0.2
IDAGOLD	--	--	--	--	4,600	3.3	--	--	5,600	1.1
IDAGOLD II (C32)	--	--	--	--	1,000	0.7	--	--	1,000	0.2
MILLENNIUM	--	--	1,300	18.6	800	0.6	--	--	3,900	0.7
PIROLINE	--	--	--	--	--	--	1,400	0.4	2,300	0.4
PRIMO	--	--	--	--	2,300	1.7	--	--	2,300	0.4
STEPTOE	--	--	1,200	17.1	2,300	1.7	800	0.2	4,300	0.8
SUNSTAR DOUBLE	--	--	--	--	1,700	1.2	--	--	2,100	0.4
SUNSTAR PRIDE	--	--	--	--	--	--	--	--	2,100	0.4
WESTBRED 501	--	--	--	--	1,500	1.1	--	--	1,800	0.3
XENA	--	--	--	--	500	0.4	2,300	0.7	3,000	0.6
Other <sup>3/</sup>	3,300	8.0	1,800	25.7	6,900	5.0	6,300	1.8	18,300	3.5
<b>Total Feed/ Food</b>	<b>23,000</b>	<b>56.1</b>	<b>7,000</b>	<b>100.0</b>	<b>42,000</b>	<b>30.2</b>	<b>48,000</b>	<b>14.0</b>	<b>120,000</b>	<b>22.6</b>
<b>All Barley</b>	<b>41,000</b>	<b>7.7</b>	<b>7,000</b>	<b>1.3</b>	<b>139,000</b>	<b>26.2</b>	<b>343,000</b>	<b>64.7</b>	<b>530,000</b>	<b>100.0</b>

1/ Percentages are derived and may not multiply to acreage or add to total due to rounding. Some district percentages and acres are omitted in order to prevent disclosure of individual operations. 2/ Varieties in alphabetic order. Order does not imply rank in planted acres. 3/ Includes other varieties not listed. 4/ Food Variety

VARIETY	PERCENT OF TOTAL BARLEY ACRES PLANTED 2006-2010				
	2006	2007	2008	2009	2010
<b><u>MALTING</u></b>					
AC METCALFE	11.4	15.9	18.0	15.5	16.8
CDC COPELAND	--	--	--	--	3.2
CHARLES	--	--	0.3	2.2	2.3
CONRAD (B5057)	6.3	8.0	11.9	17.7	20.5
ENDEAVOR	--	--	--	--	0.4
HARRINGTON	27.9	18.4	17.3	8.4	6.4
LEGACY (B2978)	9.3	6.4	8.9	7.3	4.1
MERIT (B4947)	7.2	9.7	7.2	8.1	6.5
MORAVIAN 69 (C69)	6.0	7.5	8.9	12.3	11.2
TRADITION (B2482)	2.0	1.8	3.3	4.4	1.7
<b>Total Malting</b>	<b>75.0</b>	<b>69.0</b>	<b>76.7</b>	<b>77.4</b>	<b>73.7</b>
<b><u>FEED / FOOD</u></b>					
AB 2323	0.5	0.4	0.5	1.3	1.2
BANCROFT (AB10274)	--	--	--	--	0.4
BARONESSE	9.1	12.1	9.2	6.9	9.6
BEAR LAKE	--	--	0.2	--	0.2
CAMAS	1.7	2.2	1.6	1.7	0.4
CHAMPION	--	--	--	1.0	2.1
CRITON	1.4	0.7	1.2	1.5	3.0
EIGHT TWELVE	1.7	1.2	1.3	0.6	0.6
HECTOR	0.3	0.3	0.4	0.2	0.2
IDAGOLD	0.7	1.3	0.7	1.1	1.5
IDAGOLD II (C32)	--	0.2	--	0.2	0.3
LUD	--	0.2	0.2	--	0.4
MEDALLION	--	--	--	--	0.3
MILLENNIUM	0.7	0.8	0.4	0.7	0.4
PIROLINE	0.2	0.2	0.3	0.4	0.3
PRIMO	--	--	--	0.4	0.7
STEPTOE	1.2	1.4	0.9	0.8	1.1
WESTBRED 501	0.5	0.2	--	0.3	0.2
XENA	0.4	1.6	0.6	0.6	0.8
<b>Total Feed/ Food</b>	<b>25.0</b>	<b>31.0</b>	<b>23.3</b>	<b>22.6</b>	<b>26.3</b>